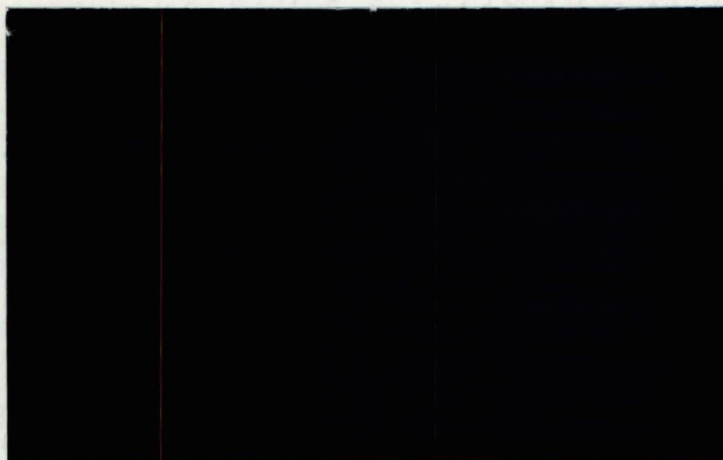




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ANALYSIS OF ACHIEVEMENTS OF GRADE XII
STUDENTS ENROLLED IN ACADEMIC PROGRAMS

1980 - 81

AN ANALYSIS OF THE ACHIEVEMENTS OF THE GRADE XII STUDENTS

ENROLLED IN ACADEMIC PROGRAMS

DURING THE SCHOOL YEAR

1980 - 81

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Compiled by: J. E. REID

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The following definitions and explanations will be required in interpreting the attached tables:

- | | |
|---------------|--|
| CONDITION A - | (1) English 30 and Social Studies 30 plus four other examination subjects. |
| | (2) Average based on the six examination subjects--60% or better. |
| CONDITION B - | (1) English 30 plus four other examination subjects. |
| | (2) Average based on the five examination subjects--60% or better. |
| CONDITION C - | (1) English 30 plus three other examination subjects plus non-examination subject. |
| | (2) Average based on the five subjects--60% or better. |
| CONDITION D - | (1) English 30 plus three other examination subjects plus one non-examination subject. |
| | (2) Average based only on the four examination subjects-- 60% or better. |

Special Conditions A, B, and C -- 1. Subject requirements were met.

2. Averages less than 60%.

TABLE I

POSSIBLE UNIVERSITY CANDIDATES

AVERAGES	60-69%			70-79%			80%+			TOTALS		
	1*	2**	Total	1*	2**	Total	1*	2**	Total	1*	2**	Total
Condition A	570	781	1,351	616	901	1,577	350	668	1,018	1,536	2,410	3,946
Condition B	1,318	1,464	2,782	838	882	1,720	413	412	825	2,569	2,758	5,327
Condition C	1,146	1,270	2,416	351	365	716	45	58	103	1,542	1,693	3,235
Condition D	16	18	34	-	-	-	-	-	-	16	18	34
	3,050	3,533	6,583	1,805	2,208	4,013	808	1,138	1,946	5,663	6,679	12,342

AVERAGES	50-54%			55-59%			TOTALS		
	1*	2**	Total	1*	2**	Total	1*	2**	Total
Special Condition A	-	-	-	3	1	4	3	1	4
Special Condition B	24	10	34	147	117	264	171	127	298
Special Condition C	26	29	55	286	300	586	312	329	641
	50	39	89	436	418	854	486	457	943

* Students completing Grade XII in one year.

** Students completing Grade XII in at least two years.

Total Number of Candidates

6,149

7,336

13,485

TABLE II
POSSIBLE UNIVERSITY CANDIDATES

AVERAGES	60-69%			70-79%			80%+			TOTALS		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Condition A	657	694	1,351	733	844	1,577	526	492	1,018	1,916	2,050	3,946
Condition B	1,325	1,457	2,782	779	941	1,720	414	411	825	2,518	2,809	5,327
Condition C	1,055	1,381	2,416	211	505	716	50	73	103	1,276	1,959	3,235
Condition D	17	17	34	-	-	-	-	-	-	17	17	34
	3,054	3,549	6,583	1,723	2,290	4,013	970	976	1,946	5,727	6,815	12,542

AVERAGES	50-54%			55-59%						TOTALS		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Special Condition A	-	--	--	3	1	4				3	1	4
Special Condition B	22	12	34	147	117	264				169	129	298
Special Condition C	31	24	55	304	282	586				335	306	641
	53	36	89	454	400	854				507	436	943

Total Number of Candidates

6,214

7,251

13,485

TABLE
POSSIBLE UNIVERSITY CANDIDATES BY ZONE

	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>	<u>Zone 5</u>	<u>Zone 6</u>	<u>Edmonton</u>	<u>Calgary</u>	<u>Others</u>	<u>Total</u>
Condition A	174	431	312	310	219	352	1,153	639	156	2,948
Condition B	186	500	390	448	303	485	1,372	1,445	196	5,327
Condition C	99	264	198	227	174	294	758	1,079	142	3,233
Condition D	--	2	3	3	2	4	11	7	2	34
	459	1,197	903	988	698	1,135	3,294	3,370	498	12,542
Special Condition A	--	1	--	1	--	--	2	--	--	2
Special Condition B	19	35	35	41	19	26	60	52	11	238
Special Condition C	27	64	38	53	16	44	213	158	28	641
	46	100	73	95	35	70	275	200	39	943
TOTAL	505	1,297	976	1,083	733	1,205	3,569	3,570	537	13,476

PERCENTAGE DISTRIBUTION OF SCHOOL MARKS BY ZONE

3100 English 30

	N.W.T. & CORRESP.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
	1950	1981	1982	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	8.8	11.9		9.8	9.2		7.8	9.1		7.9	9.1		8.4	12.0		11.4	12.3	
B	40.9	39.2		36.4	39.9		34.9	35.3		35.5	36.1		34.2	35.9		40.7	41.2	
C	42.2	41.6		44.2	44.4		47.5	46.2		47.3	46.3		43.5	44.4		40.4	39.7	
D	4.9	5.2		8.7	5.4		7.6	7.3		7.7	6.9		6.9	6.9		5.6	5.5	
F	5.2	2.1		0.9	1.0		2.3	2.2		1.6	1.7		2.0	.7		1.9	1.3	
N	208	286		815	774		962	1,048		2,222	3,079		1,577	1,727		1,042	1,227	
Mean	62.8	64.2		63.8	64.1		62.2	62.2		62.5	63.1		62.4	63.8		64.5	65.3	
S.D.	12.9	12.6		11.4	11.9		11.6	12.1		11.5	11.5		11.6	11.5		12.2	11.6	

	ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	10.5	13.4		14.1	10.7		7.9	7.2		7.6	11.0		14.0	14.7		10.1	10.9	
B	38.1	40.6		39.2	40.6		37.4	38.5		38.5	41.6		37.3	42.0		37.5	39.4	
C	42.0	40.1		38.2	38.7		47.5	47.0		46.5	41.0		40.9	35.5		44.3	42.0	
D	5.2	5.2		5.1	6.5		5.0	5.6		5.0	4.7		6.1	6.4		6.0	6.0	
F	1.2	.7		3.4	3.5		2.2	1.7		2.3	1.7		1.7	1.4		2.1	1.7	
N	1,858	1,845		3,080	3,075		1,227	1,083		4,012	4,033		1,059	1,290		18,837	19,487	
Mean	65.1	65.5		64.3	63.4		62.8	62.9		62.8	64.2		64.3	66.8		63.3	64.0	
S.D.	11.7	11.5		13.1	13.0		11.3	11.5		11.6	11.6		12.9	13.4		11.9	11.8	

3150 Social Studies 30

	N.W.T. & CORRESP.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	10.9	9.2		11.4	9.8		13.2	17.0		11.4	13.2		12.6	11.1		13.4	13.8	
B	30.8	42.1		31.8	40.4		31.9	27.6		35.2	35.5		34.2	35.5		35.2	38.3	
C	41.7	36.0		46.6	41.8		44.7	38.5		43.0	41.0		44.2	43.5		39.4	35.7	
D	10.4	9.6		8.5	6.5		9.2	13.2		9.4	7.7		7.4	8.4		10.1	8.7	
F	6.2	3.1		1.6	1.4		1.0	3.7		0.9	1.6		1.6	1.5		1.9	1.6	
N	211	261		730	705		812	892		2,166	2,310		1,314	1,362		770	372	
Mean	61.1	63.4		62.8	64.0		63.5	63.0		63.5	65.2		63.5	63.3		63.8	64.7	
S.D.	14.3	13.1		12.3	11.9		12.4	15.2		12.2	15.2		12.5	12.2		13.4	12.6	

	ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	17.1	15.7		14.6	13.3		11.9	16.0		13.8	17.1		17.7	20.3		13.7	15.2	
B	55.8	35.7		36.1	37.5		33.0	33.1		40.3	40.8		38.4	39.3		35.6	37.5	
C	38.9	41.0		39.6	36.1		44.0	41.6		37.3	35.2		33.6	32.3		40.7	38.9	
D	6.8	7.1		7.5	5.8		6.1	7.2		6.3	5.1		7.3	5.9		7.9	6.8	
F	1.4	.5		2.1	2.3		3.0	2.1		2.3	1.8		2.9	2.2		1.9	1.7	
N	1,419	1,900		2,321	2,310		1,013	900		2,541	2,497		818	938		14,072	14,400	
Mean	65.4	65.3		64.2	65.6		62.2	63.7		64.6	65.9		65.4	66.8		64.0	64.9	
S.D.	13.0	12.5		13.3	13.6		13.3	13.6		12.9	13.0		14.0	13.4		12.8	12.8	

3200 Mathematics 30

	N.W.T. & CORRES.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82
A	24.7	20.2		16.3	16.5		13.2	17.0		16.9	20.1		16.8	18.5		17.0	16.6	
B	27.2	34.8		31.1	26.9		32.4	26.6		28.6	29.6		29.9	29.1		27.6	31.3	
C	34.3	33.0		39.6	39.3		38.9	38.5		39.9	38.7		41.4	41.8		36.8	41.3	
D	6.7	7.3		9.7	14.1		13.1	13.2		10.9	9.3		9.3	7.9		13.5	8.3	
F	7.1	4.7		3.3	3.2		2.4	3.7		2.7	2.3		2.6	2.8		5.0	2.5	
N	238	233		578	588		821	892		2,282	2,456		1,250	1,331		798	920	
Mean	65.5	65.0		63.4	62.6		62.7	63.0		63.7	65.2		63.9	64.5		62.8	64.2	
S.D.	17.4	17.0		14.7	15.0		14.1	15.2		14.6	15.2		14.6	14.5		15.7	14.3	

	ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82
A	20.1	20.5		17.7	19.4		11.3	15.8		16.0	19.2		20.1	19.4		16.8	18.9	
B	29.0	29.5		26.9	26.3		27.1	26.1		33.3	30.4		30.7	29.7		29.9	29.1	
C	39.0	38.7		36.3	36.0		46.5	43.2		33.1	37.9		33.3	39.7		39.0	38.8	
D	9.0	8.8		12.4	12.4		11.3	9.9		9.2	9.3		8.3	8.2		10.5	9.9	
F	2.8	2.4		6.6	5.6		3.9	3.0		3.4	3.2		2.6	3.0		3.8	3.3	
N	1,340	1,455		2,402	2,518		924	887		3,214	3,542		846	993		14,874	15,815	
Mean	64.6	64.9		62.0	62.6		60.5	62.6		63.5	64.2		65.0	65.1		63.3	64.0	
S.D.	15.1	14.8		16.5	15.8		14.7	15.4		14.8	15.4		15.0	15.1		15.1	15.5	

3211 Mathematics 31

	N.W.T. & CORRES.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82
A	24.7	27.2		28.0	35.2		34.7	30.5		32.3	37.7		44.5	34.0		23.0	32.0	
B	21.3	30.2		28.0	34.1		39.6	41.3		34.1	31.4		31.3	36.0		39.7	32.3	
C	17.0	18.9		34.4	23.1		21.8	22.2		25.5	23.2		20.3	25.7		23.7	27.1	
D	10.6	3.8		6.5	6.6		4.0	4.8		6.6	6.3		2.1	2.3		6.5	7.4	
F	6.4	0.0		3.2	1.1		0.0	1.2		1.5	1.4		1.8	1.7		2.2	1.1	
N	47	53		93	91		101	167		542	570		221	303		232	269	
Mean	70.4	76.2		68.4	70.8		72.3	71.7		70.6	71.9		74.8	71.5		70.0	70.0	
S.D.	20.5	17.0		17.4	17.6		14.4	14.4		15.0	15.8		15.0	14.3		15.7	15.6	

	ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82	1979 -80	1980 -81	1981 -82
A	37.5	41.7		37.2	41.4		29.2	29.9		27.3	32.0		40.5	39.1		33.3	36.0	
B	32.8	32.4		33.6	29.7		40.6	37.9		37.0	35.2		25.7	30.6		34.7	33.3	
C	23.3	20.6		24.5	22.7		26.2	28.0		25.3	26.5		23.6	23.6		24.8	24.4	
D	6.1	3.7		3.7	3.9		3.5	3.3		6.7	4.8		5.1	3.9		5.4	4.6	
F	0.3	1.6		1.0	2.4		0.5	1.0		2.7	1.4		2.1	2.7		1.8	1.6	
N	296	301		596	701		202	211		957	1,055		195	330		3,542	4,071	
Mean	72.9	73.7		72.1	72.6		71.4	70.4		68.2	70.3		71.5	72.4		70.8	71.6	
S.D.	15.4	15.9		14.8	15.8		13.5	14.5		15.4	14.8		16.3	16.9		14.9	15.1	

3230 Biology 30

N.W.T. & CORRES.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	5.9	12.3		9.9	10.8		13.2	12.3		14.7	14.7		14.7	15.7		15.4	12.6
B	21.8	30.6		34.4	29.7		23.7	33.3		32.3	26.5		33.4	34.9		32.3	37.5
C	48.4	42.6		43.5	48.9		46.5	40.6		45.0	40.6		40.8	41.3		40.1	39.0
D	14.0	8.2		10.1	9.4		9.0	12.4		7.5	6.9		9.7	6.3		10.1	9.5
F	8.9	6.0		2.1	1.2		2.5	1.5		2.2	1.2		1.5	1.8		2.1	1.3
N	122	183		226	289		763	757		1,943	2,059		1,170	1,200		779	817
Mean	57.6	62.0		63.0	62.6		62.4	62.3		63.6	65.1		64.1	64.9		63.9	64.3
S.D.	16.7	14.6		12.4	12.1		12.8	13.3		12.7	12.5		13.1	12.7		13.2	12.8

ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	15.3	16.7		16.3	18.0		14.1	13.0		16.6	18.2		17.3	15.2		15.0	15.7
B	34.3	33.8		31.9	30.9		27.9	28.7		35.5	35.7		35.6	37.6		33.0	34.2
C	41.2	40.7		40.1	39.9		47.8	44.5		36.0	37.7		37.5	37.8		41.2	40.3
D	8.1	7.5		7.6	8.6		6.5	10.8		8.6	6.3		8.1	7.7		8.5	7.9
F	1.1	1.3		3.3	2.6		1.7	2.3		2.3	2.1		1.4	1.7		2.3	1.9
N	1,272	1,287		2,139	2,124		822	714		2,395	2,463		350	891		12,859	12,951
Mean	64.9	64.8		63.8	64.2		62.6	61.8		64.4	65.2		65.1	64.9		63.8	64.4
S.D.	13.1	13.0		14.2	14.1		13.4	14.2		13.8	13.5		13.6	13.2		13.3	13.2

3240 Chemistry 30

N.W.T. & CORRES.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	9.3	12.7		13.6	12.7		15.1	17.2		18.5	21.1		17.0	15.5		17.5	16.2
B	31.8	39.6		32.7	35.1		32.3	29.0		32.3	32.1		31.0	33.8		33.1	37.7
C	38.5	34.3		41.5	42.6		40.0	40.0		37.7	38.2		40.4	39.5		35.4	36.5
D	14.9	9.7		11.1	8.4		8.9	11.0		9.5	7.2		9.6	8.2		8.3	7.6
F	5.4	3.7		1.1	1.2		2.9	2.5		2.1	1.5		2.0	3.0		2.6	2.0
N	128	224		523	502		660	727		1,201	2,182		1,058	1,182		721	814
Mean	60.5	63.6		63.8	64.2		64.0	63.6		65.0	66.2		64.3	64.0		64.7	65.7
S.D.	13.5	14.6		13.5	12.7		13.9	14.5		14.0	14.1		14.2	14.1		14.1	13.3

ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	21.3	22.9		19.4	21.8		16.8	15.8		24.3	25.0		20.1	22.4		19.2	20.4
B	32.1	31.7		32.8	31.5		27.1	31.1		34.7	35.4		37.0	32.4		32.5	33.0
C	37.4	35.7		36.8	35.7		43.8	40.2		31.2	32.3		35.6	34.4		37.4	36.6
D	8.0	8.8		8.3	8.3		10.1	9.7		6.7	5.0		6.3	8.8		8.6	7.8
F	1.2	1.5		2.7	2.8		2.2	3.1		3.1	2.3		1.1	2.0		2.3	2.2
N	1,162	1,276		2,324	2,411		717	815		1,936	2,326		568	660		11,230	12,033
Mean	66.1	66.6		65.1	65.6		63.1	63.2		66.6	67.9		66.9	66.1		65.1	65.8
S.D.	14.6	14.7		14.5	14.9		14.5	14.8		15.1	14.6		13.9	14.6		14.3	14.3

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N.W.T. & CORRES.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	22.3	20.4	25.1	18.5	17.4	18.4	22.6	24.3	18.0	21.0	20.2	27.4			20.2	27.4	
B	38.4	34.4	35.1	32.8	30.7	31.8	32.6	32.5	31.2	31.8	33.4	30.9			33.4	30.9	
C	28.6	38.7	30.4	39.1	39.2	37.7	34.1	34.6	36.6	37.4	33.1	34.2			33.1	34.2	
D	8.0	4.3	6.2	8.8	9.8	10.2	9.5	7.3	12.2	7.3	9.7	6.0			9.7	6.0	
F	2.7	2.2	2.2	1.0	2.8	2.0	1.1	1.3	2.1	2.4	3.6	1.5			3.6	1.5	
N	112	93	227	238	315	305	1,104	1,259	584	575	362	358			362	358	
Mean	67.5	67.0	67.8	65.4	63.9	64.7	66.8	67.7	64.2	65.6	65.8	68.3			65.8	68.3	
S.D.	15.6	14.7	14.8	13.9	14.9	14.2	14.8	14.6	14.9	14.7	15.3	14.2			15.3	14.2	

ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	21.6	21.9	23.1	24.3	23.3	21.4	19.3	25.8	19.5	36.2	21.1	24.6			21.1	24.6	
B	34.2	31.8	33.1	35.2	34.0	37.4	36.4	37.5	33.2	26.5	33.8	33.9			33.8	33.9	
C	33.8	34.6	35.2	30.4	35.6	32.8	33.7	29.2	36.3	30.6	34.8	33.0			34.8	33.0	
D	7.3	7.0	6.6	6.2	5.6	7.4	6.8	5.1	6.2	3.9	8.0	6.5			8.0	6.5	
F	1.0	1.7	2.0	2.9	1.6	1.0	3.8	2.3	4.9	2.8	2.3	2.0			2.3	2.0	
N	681	752	1,074	1,204	450	393	1,276	1,385	226	359	6,412	6,994			6,412	6,994	
Mean	66.6	67.2	66.6	67.0	67.0	66.7	65.6	68.1	65.2	70.7	66.1	67.3			66.1	67.3	
S.D.	13.7	14.6	14.5	15.1	14.7	13.8	15.3	14.7	15.9	17.6	14.6	14.6			14.6	14.6	

3500 French 30

N.W.T. & CORRES.			ZONE 1			ZONE 2			ZONE 3			ZONE 4			ZONE 5		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	12.1	25.0	18.8	24.1	21.3	23.0	23.7	24.5	20.3	22.5	27.1	28.4			27.1	28.4	
B	45.5	38.4	42.6	36.9	35.8	41.4	37.5	39.4	35.7	41.3	33.6	46.4			33.6	46.4	
C	36.4	29.5	31.2	30.3	35.1	29.3	34.1	31.5	36.0	31.3	32.5	23.7			32.5	23.7	
D	6.1	9.1	5.0	7.5	7.0	6.3	4.1	4.2	7.0	3.1	5.4	1.4			5.4	1.4	
F	0.0	0.0	2.5	1.2	0.4	0.0	0.7	.4	0.9	1.8	1.4	0.0			1.4	0.0	
N	33	44	202	241	271	354	763	911	428	383	277	278			277	278	
Mean	67.1	68.0	67.1	68.0	67.5	68.6	68.6	68.8	66.2	68.6	68.8	72.0			68.8	72.0	
S.D.	16.0	16.3	14.3	14.3	13.6	13.1	12.6	12.5	13.0	13.4	13.9	12.2			13.9	12.2	

ZONE 6			EDMONTON PUBLIC			EDMONTON SEPARATE			CALGARY PUBLIC			CALGARY SEPARATE			TOTAL		
1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981	1979	1980	1981
-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82	-80	-81	-82
A	31.7	28.6	22.6	19.2	13.3	18.3	28.6	28.5	41.8	39.8	24.8	25.5			24.8	25.5	
B	38.5	40.1	38.6	37.9	37.2	39.2	39.2	37.2	32.3	33.8	37.5	39.1			37.5	39.1	
C	26.1	28.4	33.6	36.2	43.4	36.0	24.6	28.9	20.9	22.9	31.7	30.3			31.7	30.3	
D	3.7	2.9	4.3	4.9	5.1	5.4	5.5	4.8	4.0	2.6	5.0	4.3			5.0	4.3	
F	0.0	0.0	0.9	1.9	1.0	1.1	2.1	.7	1.0	.9	1.0	.8			1.0	.8	
N	416	377	583	536	196	186	525	901	201	231	3,889	4,352			3,889	4,352	
Mean	71.5	70.5	67.7	66.6	64.5	66.8	69.5	69.4	72.5	73.2	68.5	69.1			68.5	69.1	
S.D.	13.7	13.1	13.2	13.1	12.6	13.5	14.2	13.4	15.1	13.8	13.1	12.8			13.1	12.8	

STUDENTS ACHIEVING UNIVERSITY ENTRANCE

1976-77

POSSIBLE UNIVERSITY CANDIDATES

AVERAGES	60-69%			70-79%			80%+			TOTALS		
	1*	2**	Total	1*	2**	Total	1*	2**	Total	1*	2**	Total
Condition A	560	709	1,269	605	814	1,419	374	558	932	1,539	2,081	3,620
Condition B	1,505	1,374	2,879	850	806	1,656	404	389	793	2,759	2,569	5,328
Condition C	1,124	1,072	2,196	316	314	630	50	56	106	1,490	1,442	2,932
Condition D	23	24	47	-	-	-	-	-	-	23	24	47
	3,212	3,179	6,391	1,771	1,934	3,705	828	1,003	1,831	5,811	6,116	11,927

1977-78

POSSIBLE UNIVERSITY CANDIDATES

AVERAGES	60-69%			70-79%			80%+			TOTALS		
	1*	2**	Total	1*	2**	Total	1*	2**	Total	1*	2**	Total
Condition A	512	760	1,272	590	794	1,384	376	559	935	1,478	2,113	3,591
Condition B	1,333	1,405	2,738	829	782	1,611	332	376	708	2,494	2,563	5,057
Condition C	1,117	1,153	2,270	325	306	631	44	54	98	1,486	1,513	2,999
Condition D	20	22	42	-	-	-	-	-	-	20	22	42
	2,982	3,340	6,322	1,744	1,882	3,626	752	989	1,741	5,478	6,211	11,689

POSSIBLE UNIVERSITY CANDIDATES

1978-79

AVERAGES	60-69%			70-79%			80%+			TOTALS		
	1*	2**	Total	1*	2**	Total	1*	2**	Total	1*	2**	Total
Condition A	544	713	1,257	587	841	1,428	318	568	886	1,449	2,122	3,571
Condition B	1,413	1,399	2,812	802	787	1,589	396	370	766	2,611	2,556	5,167
Condition C	1,116	1,188	2,304	312	293	605	43	53	96	1,471	1,534	3,005
Condition D	17	21	38	-	-	-	-	-	-	17	21	38
	2,982	3,340	6,411	1,744	1,882	3,622	752	989	1,748	5,478	6,211	11,781

STUDENTS ACHIEVING UNIVERSITY ENTRANCE

AVERAGES 1979-80	60-69%			70-79%			80%+			TOTALS		
	1*	2**	Total	1*	2**	Total	1*	2**	Total	1*	2**	Total
Condition A	549	686	1,235	579	798	1,377	310	512	822	1,438	1,996	3,434
Condition B	1,345	1,368	2,713	798	815	1,613	388	390	778	2,531	2,573	5,104
Condition C	1,150	1,219	2,369	334	336	670	50	61	111	1,534	1,616	3,150
Condition D	19	9	28	-	-	-	-	-	-	19	9	28
	3,063	3,282	6,345	1,711	1,949	3,660	748	963	1,711	5,522	6,194	11,716

AVERAGES 1980-81	60-69%			70-79%			80%+			TOTALS		
	1*	2**	Total	1*	2**	Total	1*	2**	Total	1*	2**	Total
Condition A	570	781	1,351	616	961	1,577	350	663	1,018	1,536	2,410	3,946
Condition B	1,318	1,464	2,782	838	882	1,720	413	412	825	2,569	2,758	5,327
Condition C	1,146	1,270	2,416	351	365	716	45	58	103	1,542	1,693	3,235
Condition D	16	18	34	-	-	-	-	-	-	16	18	34
	3,050	3,533	6,583	1,805	2,208	4,013	808	1,138	1,946	5,363	6,879	12,242

* Students completing Grade XII in one year.

** Student completing Grade XII in at least two years.

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Analysis of the
achievements of the
grade XII students ...

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1980-81

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